PHOTOGRAPHIC INTERPRETATION REPORT



25X1C

TA-PO-SHIH HF COMMUNICATIONS FACILITY CHINA

NPIC/R-8/68 JANUARY 1968

GROUP 1 EXCLUDED FROM AUTOMATIC DOWNGRADING AND DECLASSIFICATION

Approved For Release 2000/06/30 : CIA-RDP78B04560A006200010009-1

WARNING

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NPIC/R-8/68 January 1968

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| INSTALLATION NAME | | GEO COORDS | | FUNCTION | FUNCTION | |
| Ta-po-shih HF | Facility WAC | 26 - 34- | 112-51- | Communications | | 25X1D |
| | | WAC | BE NO | NPIC NO | CAT CODE | The Associated Section 1997 |
| China | | 0497 | None | None | FM7 | |

LOCATION

2 nm West of Lei-yang Airfield (North) MAP REFERENCE

USATC series 200, scale 1:200,000

PHOTOGRAPHY

25X1D

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| REQUIREMENT | NPIC PROJECT | | *************************************** |
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Basic Operational Components:

HF antenna field 1 Control building

2 Support buildings

IMAGERY ANALYSIS: The control/support area is surrounded by the HF antenna field which contains 3 vee antennas and 6 dipole antennas (Figure 1). The antenna dimensions included in the table below are only approximate.



| Number | Antennas (Keye Type | ed to Figure 1) Dimensions (in feet) | Orientation |
|--------|------------------------|--------------------------------------|-------------|
| 1 | Dipole | 130 | Undet |
| 2 | Dipole | 190 | Undet |
| 3 | Dipole | 170 | Undet |
| 4 | Dipole | 160 | Undet |
| 5 | Vee | 80 | Undet |
| 6 | Vee | 75 | Undet |
| 7 | Vee | 70 | Undet |
| 8 | Dipole | 130 | Undet |
| 9 | Dipole | 180 | Undet |
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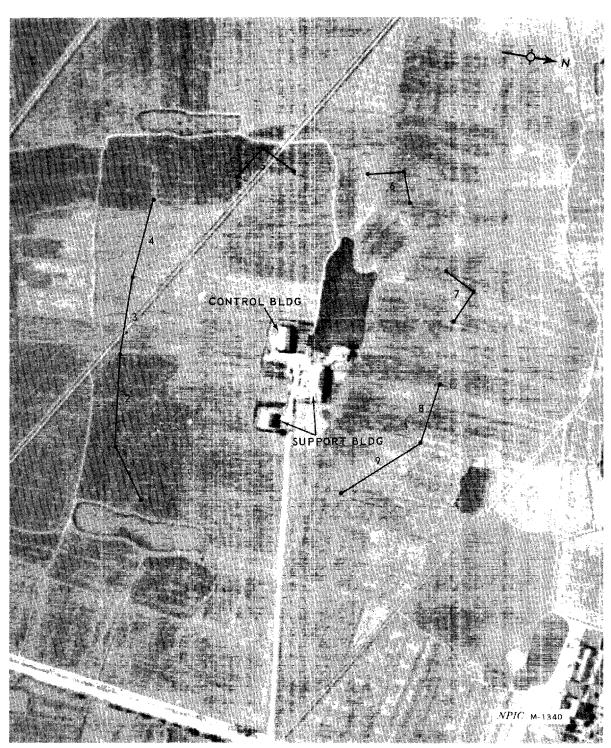


FIGURE 1. TA-PO-SHIH OF COMMUNICATIONS FACILITY

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